

## Application Data Sheet

### Application Information

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit::  
Sequence submission?::  
Computer Readable Form  
(CRF)?::  
Title:: SPUTTER IONS SOURCE  
Attorney Docket Number:: F-7904  
Suggested Drawing Figure:: 1  
Total Drawing Sheets:: 1  
Small Entity:: No

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Germany  
Status:: Full Capacity  
Given Name:: Manfred  
Middle Name::  
Family Name:: FRIEDRICH  
City of Residence:: Dresden  
State or Province of  
Residence::  
Country of Residence:: Germany  
Street of Mailing Address:: Friebeistrasse 46c

City of Mailing Address:: Dresden

State or Province of Mailing  
Address::

Country of Mailing Address:: Germany

Postal or Zip Code of  
Mailing Address:: 01219

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Germany

Status:: Full Capacity

Given Name:: Horst

Middle Name::

Family Name:: TYRROFF

City of Residence:: Stolpen

State or Province of  
Residence::

Country of Residence:: Germany

Street of Mailing Address:: Rudolf-Peschke-Strasse 19

City of Mailing Address:: Stolpen

State or Province of Mailing  
Address::

Country of Mailing Address:: Germany

Postal or Zip Code of  
Mailing Address:: 01833

**Correspondence Information**

Correspondence Customer  
Number::

000028107

**Representative Information**

Representative Designation::	Registration number::	Name::
Primary	22,389	C. Bruce Hamburg

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
Germany	102 41 252.9	09/06/02	Yes